Mannole Inspection Summary N		lannole # 54/II_03/MH	
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Inspection	☐ Is Incomplete Rating	g: <b>3) Fair</b>	
Record Plat: 47	<b>'II</b> Node: <b>037</b> Status	s: <b>Found</b>	Insp Date: 5/2/08 10:06 AM
Incomplete Comments			Crew: sl,ct
			Inspector: Taylor, C
			Firm: <b>JV</b>
Location	Address: Federal St		Cross Street: Patterson Park Ave
Manhole	Type: <b>Terminal</b> Location	n: <b>Alley</b>	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weathe	r: <b>Dry</b>	Subject To Ponding: None
Comments	Complete		
Cover	Shape: Circular	Diameter: 24 (in.) Leng	gth: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> (	Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: <b>1</b> (in.) Condi	ition: Sound Cra	cked <a href="Leaks">Leaks</a>
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cra	cks Mortar Root	s 🗌 Wall
Corbel	Material: Brick	☐ Parged Type	e: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion Loos	e Brick   Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cra	acks Mortar R	oots ✓ Wall
Barrel	Material: Brick	☐ Parged	
Shape: Circular Diameter: 36 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion Loos	e Brick
Infiltration:	☐ None ☐ Joint ☐ Cra	acks	oots V Wall
Bench	Exists Material:	☐ Parg	ed
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion   Dete	riorated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris			
Steps Count: 3 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge	Depth: (ft.) Ac	tive Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S47II\_037MH

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Location View



Defect 1



Frame Leaks

### Top View



Defect 2



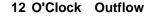
Deterioration/Loose Bricks

### **Manhole Inspection Summary**

#### Manhole # S47II\_037MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.40 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection